



PTO/SB/94 (3-98)

Approved for use through 01/31/2000. OMB 0651-0036
Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Request for Statutory Invention Registration

Application Number 09/464,090, or attached heretoFiled: October 13, 2000Titled: HIGH SURFACE AREA, NANOSCALE MESOPOROUS OXIDES WITH CONTROLLED SOLID-PORE ARCHITECTURES AND METHODS FOR PRODUCTION THEREOFApplicant(s): Rolison et al

RECEIVED
APR 15 2002
TC 1700

- A. In the above identified patent application, I hereby:
1. Request and authorize the Commissioner of Patents and Trademarks to publish the above identified regularly filed patent application as a Statutory Invention Registration. (35 U.S.C. 157)
 2. Waive the right to receive a United States patent on the same invention claimed in the above identified patent application. These rights, which are waived, include those specified in 35 U.S.C. 183 and 271 through 289 as well as all attributes specified for patents in any other provisions of law other than title 35, United States Code. The waiver includes, but is not limited to, the remedies under 19 U.S.C. 1337 and 1337a, 22 U.S.C. 2356 and 28 U.S.C. 1498. (35 U.S.C. 157(c))
 3. Understand that the above waiver will be effective pursuant to 37 CFR 1.293 upon publication of the Statutory Invention Registration to waive the inventor's right to receive a United States patent on the invention claimed in the Statutory Invention Registration. (37 CFR 1.293(b)(1))
 4. State that, in my opinion, the disclosure and claims of the above identified patent application meet the requirements of 35 U.S.C. 112. (37 CFR 1.293(b)(3))
 5. State that, in my opinion, the above identified patent application complies with the requirements for printing as set forth in the Rules of Practice for Patent Cases, 37 CFR Part 1. (37 CFR 1.293(b)(4))
 6. Enclose the fee set forth in 37 CFR 1.17(n) or (o) for requesting publication of a Statutory Invention Registration:

- A first Office Action has not been mailed in the above application, 37 CFR 1.17(n) \$ _____
- A first Office Action has been mailed in the above application, 37 CFR 1.17(o) \$ 1840
Request fee \$ 1840
- MINUS BASIC FILING FEE, IF PREVIOUSLY PAID
 Basic filing fee for utility patent application set forth in 37 CFR 1.16(a)
or
 Basic filing fee for design patent application set forth in 37 CFR 1.16(f)
or
 Basic filing fee for plant patent application set forth in 37 CFR 1.16(g) Minus basic filing fee \$ 1048
Amount due \$ 792

Amount enclosed by check or money order _____

Please charge Deposit Account No. 50-0281 the amount of \$ 792If payment of any additional fee is required for publication of the Statutory Invention Registration, charge such amount to Deposit Account No. 50-0281

* Where this request is submitted at the time the application is filed, the filing fee is included in the fee.

[Page 1 of 2]

Burden Hour Statement: This form is estimated to take 0.4 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, D.C. 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, D.C. 20231

04/10/2002 SSNADARA 00000007 500281 09464090

01 FC:113 792.00 CH

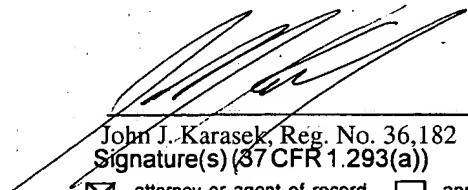
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*Attorney
Assignee*

B. For printing of the Statutory Invention Registration front page, if desired, list below the name(s) of not more than 3 registered patent attorneys and agents OR alternatively, the name of a firm having as a member a registered patent attorney or agent. If no name is listed below, no name will be printed on the Statutory Invention Registration.
John J. Karasek, Reg. No. 36,182, Philip E. Ketner, Reg. No. 46,272

C. Name of assignee, if any, for printing on the Statutory Invention Registration represented by the Secretary of the Navy
Address (City and State or Country) 4555 Overlook Ave., S.W., Code 1008.2, Washington, DC, 20375-5325
State of incorporation, if assignee is a corporation _____

The United States of America, as


John J. Karasek, Reg. No. 36,182
Signature(s) (37 CFR 1.293(a))

attorney or agent of record applicant(s) and any assignee



#716B
4/30/2

PATENT APPLICATION
Docket No.: NC 79,854

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Rollison, et al.
Application No.: 09/464,090 09/689,700
Filed: 10/13/2000
For: HIGH SURFACE AREA, NANOSCALE
MESOPOROUS OXIDES WITH CONTROLLED
SOLID-PORE ARCHITECTURES AND
METHODS FOR PRODUCTION THEREOF

*app'm #
is wrong*

Examiner: Steven Bos
Group Art Unit: 1774 1754

April 3, 2002

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RESPONSE TO OFFICE ACTION

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

This letter is responsive to your Office Action dated December 5, 2001. Applicants respectfully request that this Application be converted to a Statutory Invention Registration under 37 C.F.R. 1.293, with publication of the Specification and Drawings. Please see attached PTO form PTO/SB/94 (10-00), Request for Statutory Invention Registration.

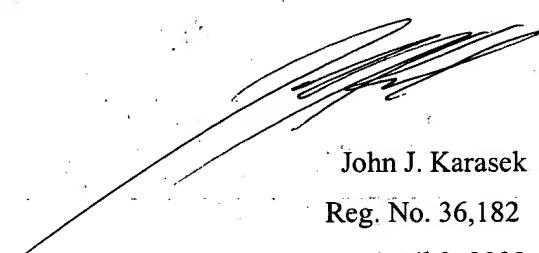
A favorable action at the Examiner's earliest convenience is earnestly solicited.

Kindly charge any additional fees due, or credit overpayment of fees, to Deposit Account No. 50-0281.

Respectfully submitted,

Prepared by:

Philip Edward Ketner
Reg. No. 46,272
(202) 404-1554


John J. Karasek
Reg. No. 36,182

April 3, 2002

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1774 \$

FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$ 792)

Complete if Known

Application Number	09/464,090
Filing Date	October 13, 2000
First Named Inventor	Rolison
Examiner Name	Steven Bos
Group Art Unit	1774
Attorney Docket No.	79,854

RECEIVED
APR 15 2002
JC 1700

METHOD OF PAYMENT

1. The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to

Deposit Account Number 50-0281

Deposit Account Name Naval Research Laboratory

 Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17 Applicant claims small entity status, See 37 CFR 1.27

- 2.
-
- Payment Enclosed:

 Check Credit card Money Order Other

FEE CALCULATION

1. BASIC FILING FEE

Large Entity	Small Entity
Fee Code (\$)	Fee Code (\$)
101 740 201 370	Utility filing fee

Fee Paid

106 330 206 165 Design filing fee

Fee Paid

107 510 207 255 Plant filing fee

Fee Paid

108 740 208 370 Reissue filing fee

Fee Paid

114 160 214 80 Provisional filing fee

Fee Paid

SUBTOTAL(1) (\$ 0)

2. EXTRA CLAIM FEES

Total Claims	Extra Claims	Fee from below	Fee Paid
Independent	-20-	=	X 0 = 0
Claims	- 3"	=	X 0 = 0
Multiple Dependent			= 0

Large Entity Small Entity

Fee Code (\$)	Fee Description
103 18 203 9	Claims in excess of 20

3. ADDITIONAL FEES

Large Entity	Small Entity	Fee Description	Fee Paid
Fee Code (\$)	Fee Code (\$)		
105 130 205 65	Surcharge - late filing fee or oath		
127 50 227 25	Surcharge - late provisional filing fee or cover sheet		
139 130 139 130	Non-English specification		
147 2,520 147 2,520	For filing a request for ex parte reexamination		
112 920* 11 2 920*	Requesting publication of SIR prior to Examiner action		
113 1,840* 113 1,840*	Requesting publication of SIR after Examiner action		
115 110 215 55	Extension for reply within first month		
116 400 216 200	Extension for reply within second month		
117 920 217 460	Extension for reply within third month		
118 1,440 218 720	Extension for reply within fourth month		
128 1,960 228 980	Extension for reply within fifth month		
119 320 219 160	Notice of Appeal		
120 320 220 160	Filing a brief in support of an appeal		
121 280 221 140	Request for oral hearing		
138 1,510 138 1,510	Petition to institute a public use proceeding		
140 110 240 55	Petition to revive - unavoidable		
141 1,280 241 640	Petition to revive - unintentional		
142 1,280 242 640	Utility issue fee (or reissue)		
143 460 243 230	Design issue fee		
144 620 244 310	Plant issue fee		
122 130 122 130	Petitions to the Commissioner		
123 50 123 50	Processing fee under 37 CFR 1.17(c)		
126 180 126 180	Submission of Information Disclosure Stmt		
581 40 581 40	Recording each patent assignment per property (times number of properties)		
146 740 246 370	Filing a submission after final rejection (37 CFR § 1.129(a))		
149 740 249 370	For each additional invention to be examined (37 CFR § 1.129(b))		
179 740 279 370	Request for Continued Examination (RCE)		
169 900 169 900	Request for expedited examination of a design application		

Other fee (specify) _____

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$ 792)

SUBMITTED BY		Complete (if applicable)	
Name (Print/Type)	John J. Karasek	Registration No. (Attorney/Agent)	36,182
Signature		Telephone	202-404-1552
		Date	4/16/02

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

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